Mariana Islands Water Operator Association

Pacific Islands Environmental Conference

June 2009

Cecilio Raiukiulipiy

New Regulations in CNMI

- July 2005 new CNMI Drinking Water Regs
- All PWS to have certified operators by January 2006



Drinking Water Regulations



July 2005

Certification Requirements



- High School Education
- At least one year work experience
- Pass an exam

Maintaining Certification

 Operators required to have 30 hours of Continuing Education in three years to renew certification



CNMI DEQ Provides Training

- ➤ For two years, from Sept 2006 to Nov 2008, CNMI DEQ conducted continuing education training for water operators
- > 3 hour class once a quarter
- > 12 hours offered in one year
- > FREE (funded under an EPA grant)
- Grant fund expended at end of 2008
- Now what do operators do?

Other Training Options

- On-line courses
- Correspondence courses
- Employer training
- > Conferences

- > Expensive
- May not be available to all operators



Another Option!

- Several operators decided to form an Association
- The Mission: Provide training and career development opportunities for managers and operators of water and waste water utilities.
- Something like an AWWA or WEF affliliate, but much lower cost.

BY-LAWS OF

MARIANA ISLANDS WATER OPERATOR ASSOCIATION A COMMONWEALTH NON-PROFIT CORPORATION egistrar of

Commonwealth of the

ARTICLE I. NONPROFIT PURPOSES

This corporation is organized exclusively for one ofsection 501(c)(3) of the Northern making distribution

DEPT, OF COMME

Non-Profit Charter of Incorporation

MARIANA ISLANDS WATER OPERATOR ASSOCIATION COMMISSION COMMISSION OF THE PROPERTY OF THE PROPER

Details (continued)

- > Applied for:
 - Certificate of Incorporation
 - Business License
 - P.O. Box
 - Bank Account



The Plan

- Keep expenses as low as possible
- Operate with all volunteer Board
- Charge just enough for training to cover room rental and snacks



The Plan (continued)



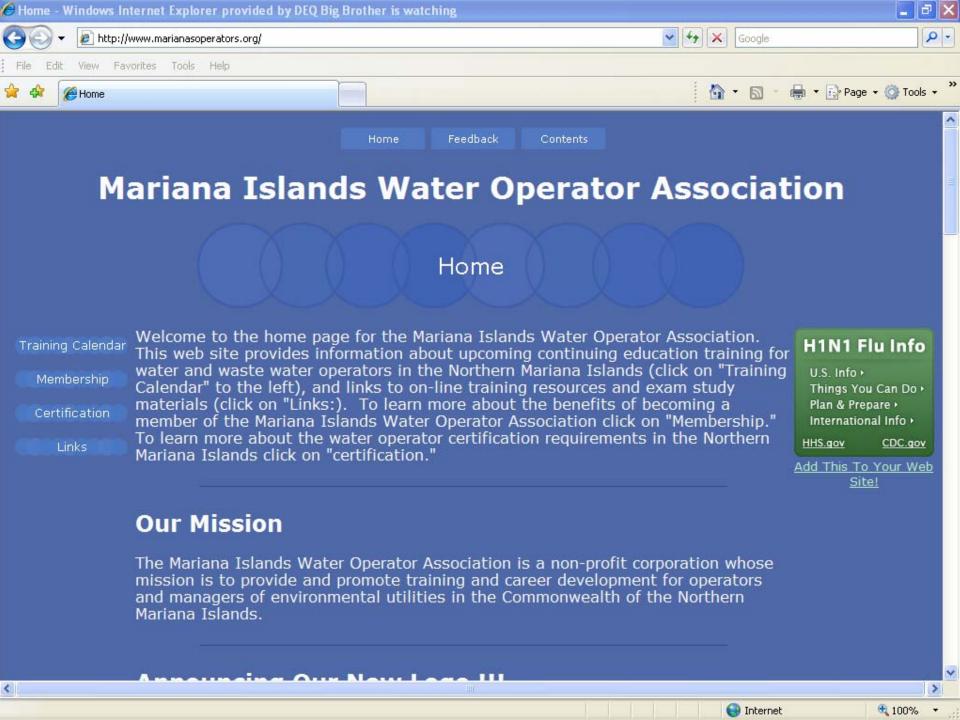
- Charge a small annual membership fee to cover business expenses
- Offer membership benefits
 - Discounts on training and materials
 - Access to lending library

Website

> Purchased a URL

www.MarianasOperators.org

Created a website and e-mail accounts



Training

- First class offered on March 25, 2009
- Over 50 people purchased a membership
- Two speakers, both from DEQ



Members

Hyatt Water Operators w/ RO





American Memorial Park Staff

Mariana Islands Water Operator Association

(name)

Has participated in the

How to Comply with the Homeland Security Act of 2002

How Filters Work (and how to comply with the surface water treatment rule)

training held on

March 25, 2009

at the Pacific Islands Club, in San Antonio, Saipan, Northern Mariana Islands sponsored by the Mariana Islands Water Operator Association and has earned

3 contact hours

of continuing education in water and waste water operations

Marvin K. Seman, Trainer

Association Board Member

Derek Chambers, Trainer

Training (continued)



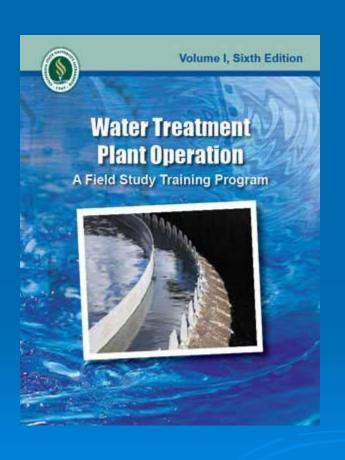
- Second class on May 13, 2009
- Again, over 50 attendees
- Guest speaker on alternative energy
- Logo contest

Logo Contest





Lending Library



- This month (June 2009) officially opened the lending library
- Currently have six text books and study guides (both water and wastewater)
- Will purchase more as funds become available

Advantages of an Association

- > Flexibility to meet member needs
- No procurement rules (purchase orders, restricted vendors, etc.) like government agencies
- Leadership can change and still continue offering services

Challenges of an Association



- Need motivated, honest, trustworthy volunteers
- Time commitments to make the Association successful
- Paperwork
 - Charter, Business License, Accounts, Taxes

Conclusion

- Association is still very young
- So far, very successful
- > Time will tell



For More Information



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